

REGISTRY OF RADIOACTIVE SELED SOURCES AND DEVICES
SAFETY EVALUATION OF SEALED SOURCE

NO.: NR-0155-S-807-S DATE: May 13, 2011
(Supersedes NR-0155-S-108-S)

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SOURCE TYPE: Radioluminous Lamp

MODEL: 11730273

MANUFACTURER / Department of the Army
DISTRIBUTOR: U.S. Army TACOM Life Cycle
Management Command
AMSTA-CSC-Z
(Previously U.S. Army Tank-
Automotive & Armaments Command)
6501 E. 11 Mile Rd.
Warren, MI 48397-5000

ISOTOPE: MAXIMUM ACTIVITY:

Hydrogen-3 0.4 Curie (14.8 GBq)

LEAK TEST As specified in the user's materials
FREQUENCY: license

PRINCIPAL USE: (R) Gas Sources, for use in the Model
Panoramic Telescope

CUSTOM SOURCE: X Yes No

CUSTOM USER: U.S. Department of Defense

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SOURCE TYPE: Radioluminous Lamp

DIAGRAM:

See Attachments 1 and 2.

REFERENCES:

The following supporting documents for the Model 11730273 radioluminous lamp are hereby incorporated by reference and are made a part of this registry document.

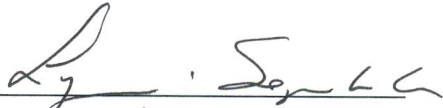
- Department of the Army letter dated March 20, 1995, requesting changes to specific certificates, and letters dated January 22, 2001, May 23, 2001, and March 24, 2004, with enclosures thereto.
- Department of the Army email received September 23, 2005, with enclosures thereto.
- Department of the Army facsimile dated December 12, 2005, with enclosures thereto.
- U.S. Department of the Army License No. 12-00722-06.
- Department of the Army letter March 2, 2011, with enclosures thereto.

ISSUING AGENCY:

U.S. Nuclear Regulatory Commission

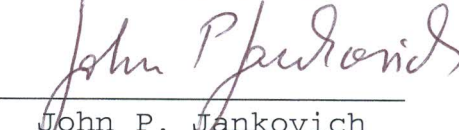
Date: May 13, 2011

Reviewer:


Lymari Sepulveda

Date: May 13, 2011

Concurrence:


John P. Jankovich

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ATTACHMENT 2 OF 2

